Location of bolted field splice (web and flange). Locate at dead load point of contraflexure.

P.C. PARABOLIC HAUNCH

P.T. PARABOLIC HAUNCH

SEE DETAIL AT SOLE PLATE

GIRDER ELEVATION

SCALE: \( \frac{1}{2}'' = 1' - 0'' \)

MINIMUM COLD BEND
RADIUS PER
AASHTO-LRFD
(PARABOLIC HAUNCH BEYOND)

BEARING STIFFENERS

P.T. LINE

Sole Plate Width + 2' - 0''

P.C. LINE

CJP

NOTE:
FABRICATOR MAY PROVIDE A WELDED JOINT AT THE END OF THE HAUNCH IN LIEU OF THE BEND.

DETAIL AT SOLE PLATE

SCALE: 1'' = 1' - 0''

NOTES:
1. Include the above details on the Construction Drawings with all relevant dimensions and plate sizes labeled.
2. Where feasible, the haunch shall be proportioned such that the ratio of web depths \( A/B = 0.7 \).
3. Intermediate stiffeners and connection plates shall be spaced so that they do not interfere with bolted field splices.
4. The location of splices shall be shown on the Framing Plan.
5. If girders are considered fracture critical, areas in tension shall be shown on Construction Drawings.